To: Kelly, Jack (R3 Phila.)[Kelly.Jack@epa.gov]; Werner, Lora[Werner.Lora@epa.gov]

Cc: Markiewicz, Karl[Markiewicz.Karl@epa.gov]

From: Johnson, Mark S CIV USARMY MEDCOM PHC (US)

Sent: Thur 1/16/2014 5:41:02 PM

Subject: RE: MCHM

Sounds good.

mj

----Original Message----

From: Kelly, Jack (R3 Phila.) [mailto:Kelly.Jack@epa.gov]

Sent: Thursday, January 16, 2014 11:10 AM

To: Werner, Lora; Johnson, Mark S CIV USARMY MEDCOM PHC (US)

Cc: Markiewicz, Karl Subject: RE: MCHM

Mark.

Will be Karl and I. We will call your number at 1:30 pm

Jack Kelly
On Scene Coordinator
EPA Region III, Philadelphia
215-514-6792 (cell)
215-814-3112 (office)

----Original Message-----From: Werner, Lora

Sent: Thursday, January 16, 2014 10:56 AM

To: Kelly, Jack (R3 Phila.); Johnson, Mark S CIV USARMY MEDCOM PHC (US)

Cc: Markiewicz, Karl Subject: RE: MCHM

You can except I will be at FEMA. Please feel free to do this without me with Karl, I will catch up later.

Lora Siegmann Werner, MPH
Regional Director, Region 3
Division of Community Health Investigations Agency for Toxic Substances & Disease Registry (ATSDR)/Centers for Disease Control & Prevention c/o EPA Region 3
1650 Arch Street
Mailstop 3HS00
Philadelphia, PA 19103

Desk phone: 215-814-3141 Cell phone: 215-588-9778

Fax: 215-814-3003

Emails (only need to use one): lkw9@cdc.gov and werner.lora@epa.gov

----Original Message-----From: Kelly, Jack (R3 Phila.)

Sent: Thursday, January 16, 2014 10:54 AM

To: Johnson, Mark S CIV USARMY MEDCOM PHC (US)

Cc: Markiewicz, Karl; Werner, Lora

Subject: RE: MCHM

OK with me, Mark..... Karl, Lora, can we use your conference line or sit in Lora's office?

Jack Kelly On Scene Coordinator EPA Region III. Philadelphia 215-514-6792 (cell) 215-814-3112 (office)

----Original Message----

From: Johnson, Mark S CIV USARMY MEDCOM PHC (US) EX. 6 - Personal Privacy

Sent: Thursday, January 16, 2014 10:47 AM

To: Kelly, Jack (R3 Phila.)

Cc: Markiewicz, Karl; Werner, Lora

Subject: RE: MCHM

Sure; will 1:30 today work?

Thanks, Mark

Mark S. Johnson, Ph.D, D.A.B.T. Director, Toxicology Portfolio Army Institute of Public Health US Army Public Health Command 5158 Blackhawk Rd. ATTN: MCHB-IP-THE Aberdeen Proving Ground, MD 21010-5403 T.EX. 6 - Personal Privacy F:

----Original Message----

From: Kelly, Jack (R3 Phila.) [mailto:Kelly.Jack@epa.gov]

Sent: Thursday, January 16, 2014 8:53 AM

To: Johnson, Mark S CIV USARMY MEDCOM PHC (US)

Cc: Markiewicz, Karl; Werner, Lora

Subject: RE: MCHM

Mark.

You probably mean Jim Holler.

Larry Cseh was the coordinator/point man.

I work with Lora Werner and Dr Karl Markiewicz here in the EPA Region 3 office. They are with ATSDR and stationed here with us.

Karl and I are both curious about what you came up with (Lora likely too but she is not in yet). Could we have a conference call today to discuss your work?

Thanks, Jack

Jack Kelly

On Scene Coordinator EPA Region III, Philadelphia 215-514-6792 (cell) 215-814-3112 (office)

----Original Message----

From: Johnson, Mark S CIV USARMY MEDCOM PHC (US) EX. 6 - Personal Privacy

Sent: Thursday, January 16, 2014 7:43 AM

To: Kelly, Jack (R3 Phila.) Cc: Matlock, Dennis Subject: RE: MCHM

Thanks. I've already been in touch with Jeff Hollar at ATSDR. Please let us know if we can help.

Best wishes.

Mark

----Original Message----

From: Kelly, Jack (R3 Phila.) [mailto:Kelly.Jack@epa.gov]

Sent: Wednesday, January 15, 2014 4:53 PM

To: Johnson, Mark S CIV USARMY MEDCOM PHC (US)

Cc: Matlock, Dennis Subject: RE: MCHM

Mark,

ATSDR derived the number and EPA stated we support it. .

I can provide contact info for ATSDR...

Jack Kelly On Scene Coordinator EPA Region III, Philadelphia 215-514-6792 (cell) 215-814-3112 (office)

----Original Message----From: Matlock, Dennis

Sent: Wednesday, January 15, 2014 4:27 PM

To: Kelly, Jack (R3 Phila.) Subject: Fw: MCHM

Anothe question for your A Team. Sorry...

From: Johnson, Mark S CIV USARMY MEDCOM PHC (US) EX. 6 - Personal Privacy

Sent: Wednesday, January 15, 2014 11:05:41 AM

To: Matlock, Dennis Subject: FW: MCHM

Dear Dr. Matlock,

involved in the derivation/coordination of the 1 mg/L value the State of WV is using. Did ATSDR or EPA

Region III derive the value?

Thanks!

Mark S. Johnson, Ph.D, D.A.B.T. Director, Toxicology Portfolio Army Institute of Public Health US Army Public Health Command 5158 Blackhawk Rd. ATTN: MCHB-IP-THE Aberdeen Proving Ground, MD 21010-5403 T: EX. 6 - Personal Privacy F:

----Original Message----

From: Greenberg, Marc [mailto:Greenberg.Marc@epa.gov]

Sent: Wednesday, January 15, 2014 10:58 AM

To: Johnson, Mark S CIV USARMY MEDCOM PHC (US)

Subject: RE: MCHM

Dennis Matlock U.S. EPA On-Scene Coordinator matlock.dennis@epa.gov 304-234-0284

From: Johnson, Mark S CIV USARMY MEDCOM PHC (US) EX. 6 - Personal Privacy

Sent: Wednesday, January 15, 2014 10:19 AM

To: Greenberg, Marc Subject: RE: MCHM

Ex. 5 - Deliberative

Do you have Dennis's contact info?

Thanks, Mark

----Original Message-----

From: Greenberg, Marc [mailto:Greenberg, Marc@epa.gov]

Sent: Wednesday, January 15, 2014 10:06 AM

To: Johnson, Mark S CIV USARMY MEDCOM PHC (US); Charters, David

Subject: RE: MCHM

Hi Mark. To my knowledge, ERT was not involved in the emergency response. USEPA Region III office was contacted by WVDEP and were involved in a support function within the response. The contact for EPA is Dennis Matlock.

Out of curiosity, I tried to find some tox info on the MCHM. Not much out there. What was the number you generated as a result of your exercise (again, curiosity)?

Happy New Year

Marc S. Greenberg, Ph.D. Environmental Scientist (Toxicologist) U.S. EPA - Environmental Response Team OSWER/OSRTI/TIFSD/ERT

2890 Woodbridge Ave., Bldg. 205 Edison, NJ 08837 + 732 452 6413 (desk) + 732 321 6724 (fax) greenberg.marc@epa.gov

----Original Message-----

From: Johnson, Mark S CIV USARMY MEDCOM PHC (US) EX. 6 - Personal Privacy

Sent: Wednesday, January 15, 2014 9:46 AM

To: Charters, David; Greenberg, Marc Subject: MCHM

David/Marc,

Ex. 5 - Deliberative As an exercise, Ex. 5 - Deliberative

He asked whether the

USEPA was asked to develop a drinking water value - I was thinking it would have probably gone to ERT. Was there any inquiry from WVa?

I know the ATSDR/CDC derived a 1 mg/L value based on a single acute rat LD50.

Ex. 5 - Deliberative

Thanks, Mark

Mark S. Johnson, Ph.D, D.A.B.T. Director, Toxicology Portfolio Army Institute of Public Health US Army Public Health Command 5158 Blackhawk Rd. ATTN: MCHB-IP-THE Aberdeen Proving Ground, MD 21010-5403 T. EX. 6 - Personal Privacy F:

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